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PATENTS, TRADEMARKS, COPYRIGHTS



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BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

UTILITY PATENT APPLICATION TRANSMITTAL FILED UNDER 37 C.F.R. §1.53(b)

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): James E. KAYE, Paul E. HASKELL and Arthur C. MANASALA

Title: PRE-PROCESSING OF BIT RATE ALLOCATION IN A MULTI-CHANNEL VIDEO

ENCODER

APPLICATION ELEMENTS:

- (1) [X] Patent Application Specification, including Abstract and claims 36 pages
- (2) [X] Seven (7) sheets of formal drawings, together with transmittal letter
- (3) [X] A check in the amount of \$1814 to cover the filing fee
 - [] Before calculating the fee, cancel claim(s)
 - [X] Before calculating the fee, see copy of Preliminary Amendment attached hereto.

Basic Fee							\$ 710.00	
Multiple Dependent Claims (\$260.)								
Foreign La	anguage Surcharge	(\$130.)						
	For	No. Filed	_	No. Extra		Rate		
EXTRA	Total Claims	68	20	48	х	\$18.	=	\$
								864.00
CLAIMS	Independent Claims	6	3	3	х	\$80.	=	\$ 240.00
TOTAL FILING FEE						=	\$ 1,814.00	

[X] The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

Box Patent Application Commissioner for Patents Page 2 of 3

(4)	[X]	Declaration and Power of Attorney form 2 pages a. [] Newly executed b. [X] Copy from a prior application c. [] Deletion of inventor(s) - signed statement attached deleting inventor(s) named in the prior application.				
(5)	[]	Small Entity Declaration a. [] Newly executed b. [] Copy from a prior application. Status still proper and desired.				
<u>ACC</u>	OMPA.	NYING APPLICATION PARTS:				
(6)	[X]	Assignment document a. [] Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595 b. [X] Copy from a prior application c. [X] Please include assignee information when this application is published Assignee: General Instrument Corporation 101 Tournament Drive Horsham, PA 19044				
(7)	[X]	Preliminary Amendment				
(8)	[]	Certified Copy of Priority Document, together with separate transmittal letter				
(9)	[]	Information Disclosure Statement, together with PTO Form 1449 and copies of cited references				
(10)	[X]	Return receipt postage prepaid postcard				
(11)	[X]	Express Mail Certificate (Mailing Label No. EL 827616022 US)				
(12)	[X]	Patent Application Data Entry Form				
(13)	[]	Other: a. []				

Box Patent Application Commissioner for Patents Page 3 of 3

(14)	[X]	If a CONTINUING APPLICATION , of information below:	check appropriate box, and supply the requisite
		X Continuation Divisional of prior application no.: 09/097,645 file Prior application information: Examiner: A. Wong Status: Allowed	Continuation-in-part (CIP) d on June 16, 1998 Group/Art Unit: 2613
	prior a consid and is	application, from which an oath or declarat lered a part of the disclosure of the accomp	ICATIONS only: The entire disclosure of the cion is supplied under paragraph 4(b) above, is panying continuation or divisional application corporation can only be relied upon when a submitted application parts.
(15)	[X]	Please amend the specification by insert	ing before the first line the sentence:
		This application is a continuation of a 1998.	pplication no. 09/097,645 filed on June 16,
(16)	[]	This application claims the benefit of	Patent Application
(17)	[X]	Correspondence address: Barry R. Lipsitz Law Offices of Barry R. Lipsitz 755 Main Street, Building 8 Monroe, CT 06468 Telephone: (203) 459-0200	
			Respectfully submitted,
	ORNEY April 1	DOCKET NO.: GIC-521.1 8, 2001	Barry R. Lipsitz Attorney for Applicant(s) Registration No. 28,637 755 Main Street Monroe, CT 06468 (203) 459-0200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		TIME THE DAME OF THE				
In re A	application of:)				
Kaye e	et al.)				
Applic	ation No.:)				
Filed:	Herewith)				
For:	PRE-PROCESSING OF BIT RATE ALLO ENCODER) CATION IN A MULTI-CHANNEL VIDEO				
Comm	PATENT APPLICATION issioner for Patents ngton, D.C. 20231					
	EXPRESS MAIL	CERTIFICATE				
"Expr	ess Mail" mailing label number: Date of Deposit: April 18, 2	· · · · · · · · · · · · · · · · · · ·				
I hereb	by certify that the attached:					
[x] [x] [x] [x] [x] [x] [x]	 [x] Return receipt postage prepaid postcard; [x] Transmittal letter for new patent application; [x] Patent Application Specification, including Abstract and Claims (36 pages); [x] Seven (7) sheets of formal drawings, together with transmittal letter; [x] Copy of Declaration and Power of Attorney form from prior application; [x] Copy of Assignment from prior application; [x] Preliminary Amendment; 					
service	ing deposited with the United States Postal se under 37 C.F.R. 1.10 on the date indicate ICATION, Commissioner for Patents, Wash					
(Typed	Michele Hollis or printed name of person mailing paper or fee)	Muchell Holls (Signature of person mailing paper or fee)				
	April 18, 2001 RNEY DOCKET NO.: GIC-521.1	Respectfully submitted, Barry R. Lipsitz Attorney for Applicant(s) Registration No. 28,637 755 Main Street Monroe, CT 06468				

(203) 459-0200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Kaye et al.)
Application No.:)
Filed: Herewith)

For: PRE-PROCESSING OF BIT RATE ALLOCATION IN A MULTI-CHANNEL VIDEO

ENCODER

DRAWING REVIEW BRANCH

Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. EL 827616022 US) addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231 on April 18, 2001.

By Michola Hallis

TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

Enclosed are seven (7) sheets of formal drawings for filing in the above-referenced patent application.

Please advise the undersigned attorney if correction is necessary.

Respectfully submitted,

Date: April 18, 2001

ATTORNEY DOCKET NO.: GIC-521.1

Barry R. Lipsitz

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